

**NHS BLOOD AND TRANSPLANT**  
**CARDIOTHORACIC ADVISORY GROUP**  
**PROLONGED HEART REGISTRATIONS**

- 1 This paper summarises the number of prolonged heart registrations and suspensions as at 1 March 2017, by centre.
- 2 Prolonged heart registrations are defined as active registrations for a heart transplant for longer than two years. Prolonged suspensions are defined as suspensions from the heart transplant list for longer than three months.
- 3 Monthly listings have been sent to units since 1 March 2000 for prolonged suspensions and quarterly prolonged activation listings have been issued since February 2003. Units are requested to review the listed patients and notify NHS Blood and Transplant (via ODT Online) of any data amendments e.g. deaths, removals.
- 4 **Table 1** presents the number of prolonged heart registrations and suspensions, by centre, as at 1 March 2017 broken down by long-term VAD status.
- 5 There were 86 patients who had been registered or suspended for a prolonged period and 55% were on long-term VAD support. None of the 86 patients received only short-term or ECMO only support during their registration.
- 6 Members are asked to review the information presented and notify NHS Blood and Transplant (via ODT Online) of any data amendments e.g. deaths, removals.

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**Table 1 Prolonged registrations on the UK heart transplant list as at 1 March 2017****Active heart only transplant list (registrations exceeding 2 years)**

Transplant centre	Not on long-term VAD support		On long-term VAD support	
	Number of prolonged registrants	Number of years waiting	Number of prolonged registrants	Number of years waiting
Birmingham, Queen Elizabeth	1	2.9	2	3.2, 4.0
Great Ormond Street	5	2.9, 3.1, 3.3, 3.3, 3.9	0	-
Harefield	10	2.1, 2.2, 2.3, 2.6, 2.7, 2.9, 3.2, 3.6, 4.7, 6.4	17	2.1, 2.7, 2.9, 3.1, 3.3, 3.5, 3.7, 4.5, 4.5, 4.8, 4.8, 5.2, 5.7, 5.8, 5.9, 6.2, 7.0
Manchester, Wythenshawe	3	2.5, 4.6, 8.0	5	2.0, 2.4, 3.1, 3.3, 3.8
Newcastle, Freeman	6	2.3, 2.4, 2.5, 3.4, 4.1, 8.3	12	2.3, 2.5, 3.0, 3.0, 3.2, 3.5, 3.9, 4.2, 4.5, 5.2, 5.4, 5.8
Papworth	4	3.0, 3.4, 3.4, 5.1	6	2.0, 2.3, 3.6, 3.8, 4.4, 5.4
Glasgow, Golden Jubilee	2	2.1, 2.6	0	-
<b>TOTAL</b>	<b>31</b>		<b>42</b>	

**Suspended heart only transplant list (suspensions exceeding 3 months)**

Transplant centre	Not on long-term VAD support		On long-term VAD support	
	Number of prolonged suspensions	Number of years waiting	Number of prolonged suspensions	Number of years waiting
Birmingham, Queen Elizabeth	6	0.4, 0.4, 0.8, 1.2, 3.7, 5.4	0	-
Great Ormond Street	1	0.4	0	-
Manchester, Wythenshawe	1	0.3	3	2.3, 3.5, 3.9
Newcastle, Freeman	0	-	1	1.3
Papworth	0	-	1	2.0
<b>TOTAL</b>	<b>8</b>		<b>5</b>	